Google scholar   [bitmap OR bitset hierarchy scheme OR schema] [Search]   Advanced Scholar Search

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Did you mean: bitmap OR bitset hierarchy *schema* OR schema database OR dbms

Conceptual Design of Data Warehouses from E/R **Schema**

[PDF] from psu.edu

M Golfarelli, D Maio... - hicss, 1998 - computer.org
... DWs based on a business model of the enterprise which is actually a relational **database scheme**. ...
A **bitmap** index for attribute a is a matrix of bits with one column for ... enterprise; a dimension
determines the granularity adopted for representing facts; a **hierarchy** determines how ...
Cited by 246 - Related articles - BL Direct - All 13 versions

Defining a **schema** for a **database** representing a model of a computer network

JF Hamner, S Janich, BD Sevy, DD Tran... - US Patent ..., 1999 - Google Patents
... The display shows an association of the devices with the tasks performable on the devices using
bitmap representations of the ... 2B illustrates a display consisting of a tree **hierarchy** of devices. ...
7 is an object relationship model (ORM) diagram of a physical network model **schema**. ...
Cited by 39 - Related articles - All 3 versions

Scalable packet classification

[PDF] from psu.edu

F Baboescu, G Varghese - Proceedings of the 2001 conference on ..., 2001 - portal.acm.org
... is still linear in the size of the rule set, in practice searching through a **bitmap** is fast ... p + A – 1 only
means that some bit in those positions (eg, p+j,j < A) has a **bit set**. ... Aggregated Search We start
by describing more precisely the basic algorithm for a two level **hierarchy** (only one ...
Cited by 251 - Related articles - BL Direct - All 44 versions

A methodological framework for data warehouse design

[PDF] from psu.edu

M Golfarelli... - Proceedings of the 1st ACM international ..., 1998 - portal.acm.org
... DT-d,(kh,a,l, . . .an,,,a',l, . . .a',,,) where the **hierarchy** on di includes the ... design concerns the optimal
selection of indices, which is based on both the logical **scheme** and the ... traditional value-list indices
such as B-trees, data warehousing systems usually support **bitmap** index, join ...
Cited by 169 - Related articles - All 12 versions

Data structure using a tree **bitmap** and method for rapid classification of data in a **database**

WN Etherton... - US Patent 6,560,610, 2003 - Google Patents
... (io) Patent No.: US 6,560,610 BI (45) Date of Patent: May 6,2003 (54) DATA STRUCTURE USING
A TREE **BITMAP** AND METHOD FOR RAPID CLASSIFICATION OF DATA IN A **DATABASE** (75)

Inventors: William N. Eatherton, Sunnyvale, CA (US); Zubin Dittia, Sunnyvale, CA ...
Cited by 44 - Related articles - All 2 versions

[PDF] Multi-dimensional **database** allocation for parallel data warehouses

[PDF] from psu.edu

T Stöhr, H Märtens... - ... of the 26th International Conference on ..., 2000 - Citeseer
... Specifically, [36] suggested an encoding **scheme** that repre- sents individual **hierarchy** elements
of star to support selec- tions on the inner dimension ... For our study, we employ encoded **bitmap**
join indices on the higher-cardinality dimensions PRODUCT and CUSTOMER. ...
Cited by 68 - Related articles - View as HTML - BL Direct - All 14 versions

[BOOK] A **schema** partition for multimedia **database** management systems

[PDF] from psu.edu

V Turau... - 1993 - Citeseer
... Type Slider type : String; cursor : **Bitmap**; window : Device; getPos() : Integer; markPos();
changedPos() : Bool; ... Figure 6 depicts a type **hierarchy** for devices. The intention is not to specify
the ultimate device **schema**, rather it is supposed to illustrate the gen- eral idea. ...
Cited by 7 - Related articles - View as HTML - Library Search - All 5 versions

HOBI: Hierarchically organized **bitmap** index for indexing dimensional data

J Chmiel, T Morzy... - Data Warehousing and Knowledge ..., 2009 - Springer
... If the bit is set to '1' then the corresponding index key leaf contains at least one **bit set** to '1'. The
i-th index key leaf is represented by j-th position in the k-th ... OR bi+1 q . This procedure repeats
recursively up to the root of the **hierarchy**. ... HOBI: Hierarchically Organized **Bitmap** Index ...
Cited by 13 - Related articles - All 3 versions

[PDF] Storage estimation for multidimensional aggregates in the presence of hierarchies

[PDF] from psu.edu

A Shukla, PM Deshpande, J Naughton... - ... ON VERY LARGE ..., 1996 - Citeseer
... The **bitmap** update strategy is discussed in section 2.3.1. The function **bitset**(C, BM, b) sets the ...
of hierarchies C, and the corresponding tuple generated are shown in Table 3. The **bitmap**
associated with ... Dimension **Hierarchy** 1 2 0 1000 20 { 1 100 4 { 2 2000 50 { 3 10,000 500 10 ...
Cited by 211 - Related articles - View as HTML - BL Direct - All 15 versions

The object management system of PCTE as a software engineering **database** management system

F Gallo, R Minot... - ACM Sigplan notices, 1987 - portal.acm.org
... The host structure 1s designed to run on powerful, **bitmap** screen terml- nals connected to a local
network. ... The root of the **hierarchy** is a predeflned ty- ... The OMS supports incremen- tal **schema**
modification that can take place in parallel with **database** exploitation so that no ...
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